

# North Carolina Weather & Crops Report

Released: October 26, 2020



## CROP SUMMARY FOR THE WEEK ENDING OCTOBER 25, 2020

### DAYS SUITABLE FOR FIELD WORK

This Week	Last Week	Last Year	5-Year Avg.
6.1	4.6	4.7	5.7

### SOIL MOISTURE PERCENT

	VS	ST	A	SS
Subsoil Moisture	0	0	87	13
Topsoil Moisture	0	1	84	15
VS= Very Short ST = Short A = Adequate SS = Surplus				

### CROP PROGRESS PERCENT – WITH COMPARISONS

	This Week	Last Week	Last Year	5 Yr. Avg.
<b>PLANTED:</b>				
Barley	37	23	25	40
Oats	42	40	32	40
Wheat	20	15	19	21
<b>PHENOLOGICAL:</b>				
Cotton Bolls Opening	96	92	99	98
Soybeans Dropping Leaves	84	76	95	91
<b>HARVESTED</b>				
Apples	85	77	89	90
Corn for Grain	95	93	96	96
Cotton	19	14	48	36
Hay: Third Cutting	93	91	84	85
Peanuts	33	27	71	56
Sorghum	58	51	68	64
Soybeans	21	18	38	31
Sweet Potato	69	61	79	72
Tobacco: Burley	82	77	75	87

### CROP CONDITION PERCENT

	VP	P	F	G	EX
Cotton	3	12	32	46	7
Pasture	0	1	22	62	15
Peanuts	1	1	14	73	11
Soybeans	3	7	31	53	6

VP = Very Poor P = Poor F = Fair G = Good EX = Excellent

### OBSERVATIONS FROM THE FIELD

Fieldwork is progressing slowly due to wet soils. Tobacco is mostly in, but wet fields are still delaying wheat planting. Some corn has been harvested, but soybeans are still too wet to start cutting. Pastures are in good shape. Cool season grasses are still growing however, the wet soil is delaying winter annual and new fescue seeding. – GRANVILLE

The week was wet and the ground is soggy from continued rain – PERSON

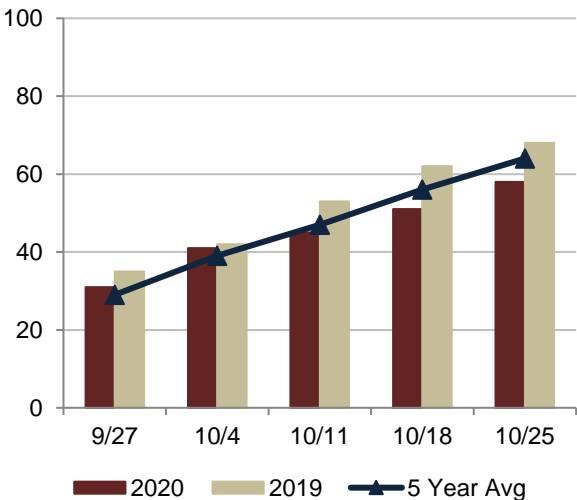
Field activities continued due to drier weather. Corn harvest was completed and farmers planted strawberries. – PAMLICO

Peanuts are close to finishing as relatively dry conditions remained throughout the week. Rains returned to the area Saturday night through Sunday. Soil moisture levels are adequate in most of the county. Farmers have begun field preparations for wheat production. – BLADEN

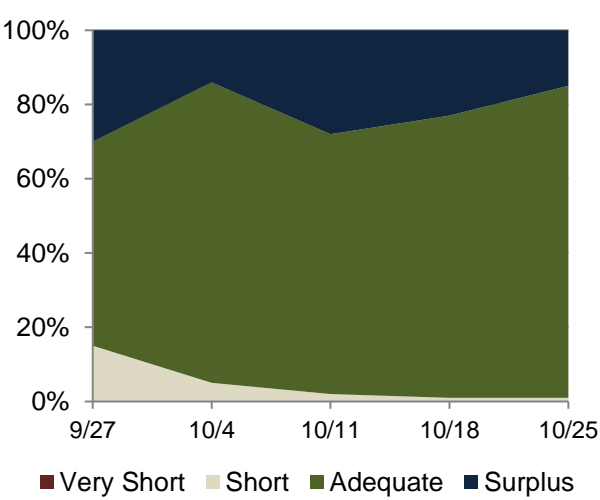
Peanut and cotton harvest continued even while rains hindered rapid progress. – CRAVEN

Corn harvest is complete. Yields ranged from 40-50 bushels to 200-210 bushels per acre. The extreme variability was due to conditions such as planting dates, soil types, and extremely wet weather in June followed by excessive heat in July. Soybean harvest started in earnest as the area experienced drier weather. Green stem issues are visible in some Group V beans. Farmers are reporting good yields so far. The shorter days are slowing growth of warm season grasses, which is affecting pasture quality. Some farmers are seeding winter rye to offset these conditions. Strawberry planting is near completion. Heavy rain Sunday morning will delay wheat planting early in the coming week. – PENDER

### SORGHUM HARVESTED PERCENT



### TOPSOIL MOISTURE PERCENT



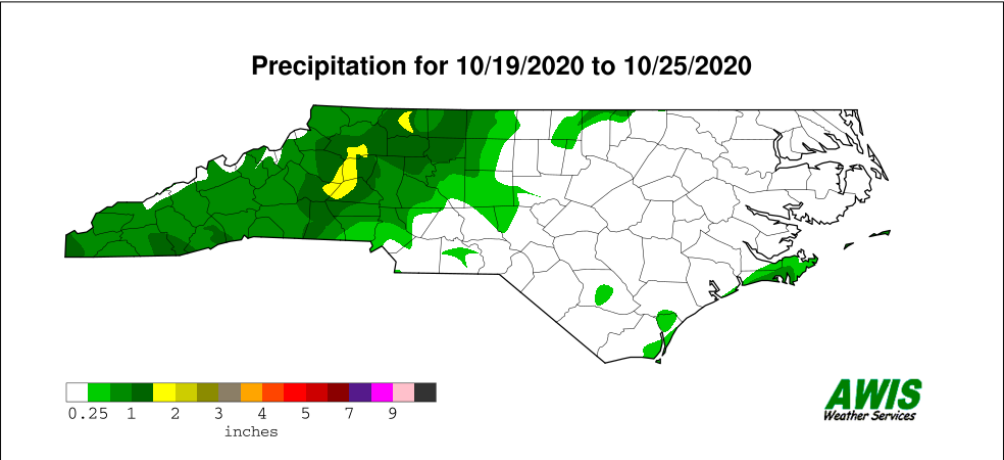
WEATHER SUMMARY FOR THE WEEK ENDING OCTOBER 25, 2020 <sup>1</sup>

Location	Precipitation (Inches)				Temperature (Degrees F.)				
	This Month		Year to Date		This Month				
	Total	Departure from Normal	Total	Departure from Normal	High	Low	Avg.	Departure from Normal	Degree Days (YTD)
Asheboro Airport	0.43	-0.34	52.11	13.02	80	39	63	6	4308
Asheville Municipal	0.66	-0.06	53.51	14.21	79	34	61	9	3807
Boone	0.99	0.25	64.87	21.54	75	30	56	9	2670
Burlington AP	0.00	-0.70	47.97	10.04	84	42	66	9	4882
Charlotte	0.27	-0.55	47.22	10.81	84	44	66	7	4972
Clayton WTP	0.00	-0.63	59.62	21.65	84	47	69	12	5576
Clinton_2NE	0.05	-0.58	50.01	5.80	82	52	68	9	4983
Elizabeth City	0.00	-0.56	45.73	5.14	85	57	70	10	5354
Elizabethtown_NC	0.34	-0.22	47.75	7.58	84	46	69	9	5430
Erwin_AP	0.11	-0.52	50.11	9.82	84	44	68	11	5124
Fayetteville_AP	0.01	-0.57	50.01	9.97	84	44	69	10	5398
Frisco_2NNE	0.75	-0.44	52.87	5.46	82	62	69	6	5688
Gastonia-Gaston	0.26	-0.51	48.70	9.77	85	44	67	10	5138
Goldsboro_AFB	0.07	-0.56	48.96	6.12	84	50	69	9	5247
Greensboro_AP	0.59	-0.10	50.65	14.01	81	41	64	8	4311
Greenville Airport	0.10	-0.53	46.87	4.44	84	45	67	9	5009
Hickory	1.90	1.13	64.49	23.31	80	38	63	7	4166
Jacksonville_EOC	0.00	-0.63	66.36	19.76	84	46	68	8	5183
Jefferson_2E	0.46	-0.45	71.88	31.38	73	33	57	9	2581
Kinston Airport	0.01	-0.62	46.64	3.74	82	48	68	7	5049
Louisburg	0.00	-0.74	58.12	19.76	84	40	65	11	4581
Maxton	0.13	-0.51	45.54	3.93	84	46	69	9	5523
Mt_Airy_2W	1.60	0.78	55.35	16.89	80	32	60	6	3540
New_Bern	0.09	-0.61	53.65	6.54	83	52	70	9	5267
North_Wilkesboro	1.75	0.84	64.02	21.71	82	35	62	9	3984
Oxford_AP	0.00	-0.77	57.31	20.26	80	37	62	7	3827
Raleigh-Durham	0.00	-0.65	43.99	7.42	83	42	67	10	4884
Reidsville_2NW	0.39	-0.45	52.16	14.93	82	32	62	7	4078
Roanoke_Rap_Dam	0.00	-0.65	51.56	13.41	83	44	66	10	4599
Robbinsville_AG	0.51	-0.33	77.84	26.63	78	37	62	9	3326
Rockingham	0.01	-0.83	50.24	9.19	83	43	67	10	5007
Roxboro Airport	0.39	-0.45	49.63	12.48	79	36	60	6	3784
Southern_Pines	0.17	-0.60	46.25	6.62	84	39	66	8	4933
Statesville_2NNE	0.76	-0.06	60.74	22.35	82	37	62	6	4070
Tarboro_1S	0.00	-0.63	49.63	10.46	83	45	67	9	4793
Vale_Ag_2SW	1.25	0.41	61.77	22.35	81	37	62	5	4182
Wadesboro Airport	0.29	-0.48	47.73	7.49	83	39	64	6	4884
Waynesville_1E	1.08	0.39	57.95	18.96	78	32	59	9	2976
Whiteville_7NW	0.01	-0.55	54.39	12.12	84	44	69	8	5395
Williamston_1E	0.00	-0.70	47.92	6.26	84	49	69	10	4996
Wilmington_AP_NC	0.33	-0.23	62.12	12.52	84	53	71	10	5721
Winston-Salem	1.36	0.67	50.01	13.37	81	40	64	8	4298

<sup>1</sup> This data is made possible by AWIS Weather Services, Inc. <http://www.awis.com/>

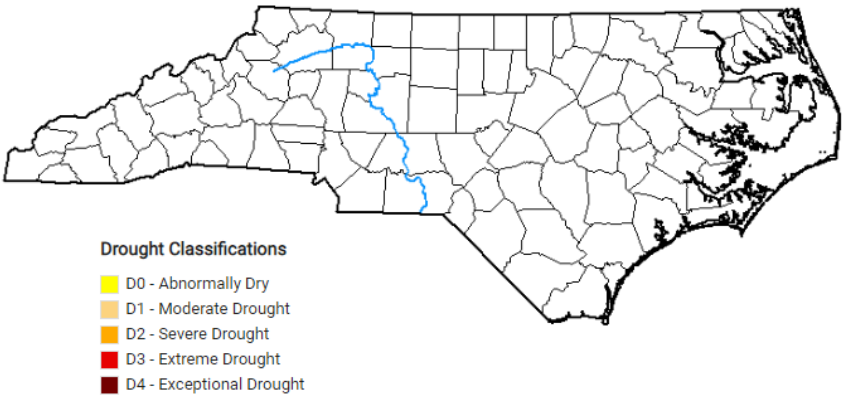
PRECIPITATION SUMMARY

Map depicts accumulations through dates listed. This product is made possible by AWIS Weather Services, Inc. <http://www.awis.com/>



US DROUGHT MONITOR OF NORTH CAROLINA

The US drought monitor focuses on broad scale conditions. Information provided for North Carolina is relative to information provided from all other states and the North Carolina Drought Management Advisory Council. Local conditions may vary. <http://www.ncdrought.org/>



Map depicts current drought conditions as of: October 20, 2020.